



# WD100 Arm wearable

## Smart Hands-free mobility



### Operation System

CPU Qualcomm, Quad-cord @ 1.2GHz  
 Memory 2GB RAM  
 16GB ROM  
 Supports Micro SD (up to 32GB)  
 OS Android 5.1

### Display

4" colour display, resolution 800x480  
 Multiple point touch screen | Supports glove\* touch  
 \* depending on actual material and thickness

### Keys / Buttons

Hard keys:  
 Menu, Home, Return, Programmable F1 and F2 keys , Power button

### Camera

8MP Camera with flash, auto-focus, video and barcode reading

### Audio

2 Speakers@1W, Microphone  
 3.5 mm Audio Jack

### Environmental

Operating temperature -10°C to 50°C  
 Storage temperature -20°C to 70°C  
 Relative Humidity 5% ~ 95% (non-condensing)  
 Drop Specification 1.5m to concrete  
 Sealing IP65

### Power Source

Main battery 3.8V 2950mAh rechargeable Li-ION battery  
 Charging time Fully charged less than 4 hours  
 RTC-battery Yes

### Enclosure

Weight 273g (including battery and armband holster)  
 Dimension 118 mm x 91 mm x 33 mm

### Communication

Interface Magnetic 9-pin Pogo connector, for charging, USB communication and ring scanner input).  
 Expansion slots  
 1xMicro SD/TF  
 1xMicro SIM  
 Sensors High precision GPS, supports A-GPS  
 WLAN Supports 802.11a/b/g/n  
 Dual-band WiFi 2.4GHz/5GHz  
 Bluetooth 4.0 HS low energy  
 WWAN 2G: GSM/EDGE 850, 900, 1800MHz  
 3G: UMTS (WCDMA) / HSPA+  
 DC-HSDPA 900, 1900, 2100MHz  
 CDMA EVDO Rev.A - Rev.B 800MHz  
 4G: TDD-LTE: Band 38, 39, 40, 41  
 FDD-LTE: Band 1, 3

### Accessories

Capacitive stylus (optional)

### Regulatory Approvals

CE, R&TTE

### Included in the box

Power adapter  
 9-pin magnetic with lock Cable for charging and communication  
 Safety warrant statement  
 Armband holster

